

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

UMICORE 0117-US

Application Number

10/668,559

Applicant(s)

ZUBER et al.

Filing Date

September 22, 2003

Group Art Unit

1745

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/KO/		3,134,697	5-26-1964	L.W. Niedrach			
/KO/		5,264,299	11-23-1993	Krasij et al.			

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
/KO/		0 586 461 B1	3-16-1994	EP			✓	
/KO/		1 01 54521 A	6-09-1998	Japan			✓	

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

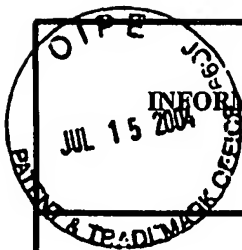
/KO/		European Search Report in corresponding EP application number 1 403 949 A1

EXAMINER

/Karie O'Neill/ (11/15/2007)

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE CITATION***(Use several sheets if necessary)*

Docket Number (Optional)

13441 US

Application Number

10/668,559

Applicant(s)

Zuber et al.

Filing Date

September 22, 2003

Group Art Unit

To be assigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/KO/		5,176,966	1/5/1993	Epp et al.			
/KO/		6,309,772	10/30/2001	Zuber et al.			

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
/KO/		EP 0 690 519	19/5/1997	EPO				
/KO/		WO 98/3325	30/7/1998	WIPO				
/KO/		WO 00/10216	24/2/2000	WIPO				
/KO/		WO 00/74160	7/12/2000	WIPO				
/KO/		WO 00/74161	7/12/2000	WIPO				

OTHER DOCUMENTS*(Including Author, Title, Date, Pertinent Pages, Etc.)*

/KO/		Savadogo, "Emerging Membranes For Electrochemical Systems: (I) Solid Polymer Electrolyte Membranes For Fuel Cell Systems," J. New Mat. Electrochem. Systems, 47-66 (1998).

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